#### **1. 找出连续的座位号**

两人人准备订座火车,他们希望订座的连续的位置,seat\_id是座位号,is\_free为1表示座位还能被订座,0表示不能被订座了, 找出两个或以上连续的位置座位号可能性

SELECT q.teat\_id from (SELECT s.is\_free,s.teat\_id from train as s join (SELECT \* from train limit 1,4) as t WHERE s.teat\_id=t.teat\_id) as q WHERE is\_free>0

#### **2. 找出员工奖金(bonus)少于1000的员工名和奖金数额**

**select** name,bonus **from**  (**select** \* **from** employee) **as** t **join** (**select** \* **from** bonus **where** bonus<1000) **as** s **where** t.empid=s.empid

**3.找出没有销售给RED公司的订单的人**

#### **SELECT m.name from salesperson as m JOIN (SELECT s.sales\_id from `order`as s join (SELECT com\_id from company WHERE name != 'RED') as t WHERE s.com\_id=t.com\_id)as n WHERE m.sales\_id = n.sales\_id 4.找出节点的类型**

#### **5.赢得投票的人**

SELECT name from Candidate as m join (SELECT count(id),CandidateId from Vote GROUP BY CandidateId limit 0,1) as n WHERE m.id=n.CandidateId